

Attachment B – IT Objectives

CONTENTS

IT Objective 1.	Meaningful Information Is Readily Accessible to HCFA's Beneficiaries, Partners, and Stakeholders.....	1-B-1
IT Objective 2.	The Security of Those HCFA Information Assets That Support Business Processes Is Ensured.....	1-B-2
IT Objective 3.	IT Resources Are Carefully Planned and Deployed to Maintain Continuity of Service.....	1-B-3
IT Objective 4.	IT Support to HCFA's Business Processes Is Efficient (Efficiency Is an Internal Measure of the Cost of Doing Business)	1-B-4
IT Objective 5.	IT Resources Are Maneuverable (Flexible and Adaptable)	1-B-5
IT Objective 6.	IT Is Effectively Applied to HCFA's Business Needs (Effectiveness Is a Measure of the Value of IT to the Business).....	1-B-6
IT Objective 7.	IT Is Effectively Applied to Support Program Integrity.....	1-B-7
IT Objective 8.	IT Core Competencies of HCFA Staff Are Targeted and Strengthened.....	1-B-8

IT Objective 1:

Meaningful information is readily accessible to HCFA's beneficiaries, partners, and stakeholders.

Rationale:

Achieving this objective is key to HCFA's ability to provide:

- beneficiaries, partners, and stakeholders with prompt access to meaningful information for decision-making purposes; and
- accessible information in order to realize other IT objectives (such as effectiveness and program integrity).

Implications:

To realize this objective, HCFA will:

- increase the breadth and quality of information delivery mechanisms;
- use a variety of information delivery formats in order to serve the diverse beneficiary population;
- increase the use of Internet technology;
- simplify user access at the user interface;
- consolidate the collection of and catalog information into distinct business subject areas;
- provide adequate resources for additional analysis of information and accessibility needs;
- include internal and external staff and agents among the definition of stakeholders;
- ensure appropriate security access to sensitive and personal information;
- consolidate data into a more comprehensive knowledge pool; and
- standardize the data and the information about the data across the enterprise.

Link to Existing Business Objectives:

Supports and enables all of HCFA's Business Objectives.

IT Objective 2:

The security of those HCFA information assets that support business processes is ensured.

Rationale:

Achieving this objective is key to HCFA's ability to provide:

- adequate availability and protection of sensitive information against loss or corruption;
- adequate availability and protection of corporate assets against damage or unauthorized use; and
- adequate availability and protection of information covered by the Privacy Act.

Implications:

To realize this objective, HCFA will:

- strengthen security safeguards required by increased use of the internet;
- allocate additional resources for security;
- maintain current knowledge of hardware, software, and network security capabilities for potential applicability to our needs;
- explore avenues for influencing how the security industry evolves to meet our needs;
- classify appropriate levels of application program and data sensitivity and security access; and
- identify and define the roles and responsibilities of the data stewards.

Link to Existing Business Objectives:

PROGRAM ADMINISTRATION (PA - Category)

- Enhance program safeguards. (PA-2)
- Improve HCFA's management of information systems/technology. (PA-5)

IT Objective 3:

IT resources are carefully planned and deployed to maintain continuity of service.

Rationale:

Achieving this objective is key to HCFA's ability to provide:

- IT services and resources that meet and exceed customer expectations; and
- risk mitigation through prudent program and project management.

Implications:

To realize this objective, HCFA will:

- clearly identify the requirements for operational continuity in each of our business functions;
- carefully deploy and implement IT solutions (e.g., capacity management, resource allocation, backup/recovery, and disaster planning) that are consistent with our business requirements;
- incorporate requirements into procurements for outsourcing operations services;
- incorporate appropriate review criteria into the IT investment process;
- strengthen methodologies for the execution of system development life-cycle phases (e.g., testing and validation) during technology deployment; and
- require collaborative planning between technology providers and users for long-term and near-term IT investments.

Link to Existing Business Objectives:

PROGRAM ADMINISTRATION (PA - Category)

- Enhance program safeguards. (PA-2)
- Improve HCFA's management of information systems/technology. (PA-5)

IT Objective 4:

IT support to HCFA's business processes is efficient (efficiency is an internal measure of the cost of doing business).

Rationale:

Achieving this objective is key to HCFA's ability to provide:

- optimum allocation and use of resources;
- greater return on investment; and
- enhanced delivery of vital information.

Implications:

To realize this objective, HCFA will:

- adhere to standards and develop procedures for reuse of IT resources that increase interoperability and promote resource sharing; and
- weigh the trade-off between greater efficiency and the inherent value provided to the business.

Link to Existing Business Objectives:

CUSTOMER SERVICE (CS – Category)

- Improve beneficiary satisfaction with programs, services, and care. (CS-1)
- Ensure that programs and services respond to the health care needs of beneficiaries. (CS-5)

PROGRAM ADMINISTRATION (PA - Category)

- Maintain and improve HCFA's position as a prudent program administrator and an accountable steward of public funds. (PA-3)
- Improve HCFA's management of information systems/technology. (PA-5)

IT Objective 5:

IT resources are maneuverable (flexible and adaptable).

Rationale:

Achieving this objective is key to HCFA's ability to provide:

- solutions that enable quick adaptation to changing business needs; and
- flexibility for the reallocation of resources to critical processes.

Implications:

To realize this objective, HCFA will:

- develop and implement a coherent long-range plan and vision in order to improve operational efficiencies;
- build systems in modules and use standard interfaces to make applications more adaptable to changing requirements;
- consolidate and redesign information to allow users to navigate better across functional areas (e.g., Medicare and Medicaid);
- identify specific policies and standards to assimilate new information;
- implement mature project management processes for repeatability, improved quality, and reduction of life-cycle costs;
- evolve to a common hardware and software infrastructure that allows standard access to all system capabilities;
- adopt a standard method of selecting tools to support information management needs;
- develop a common approach for IT resource accounting across the enterprise; and
- implement a cohesive data administration program that ensures standardization of information about our data.

Link to Existing Business Objectives:

Supports and enables all of HCFA's Business Objectives.

IT Objective 6:

IT is effectively applied to HCFA's business needs (effectiveness is a measure of the value of IT to the business).

Rationale:

Achieving this objective is key to HCFA's ability to provide:

- timely, accurate, and complete information that supports effective decision-making and facilitates assessment of program and provider performance;
- resources for the timely deployment of program initiatives; and
- tools to enhance user productivity, thereby allowing better use of intellectual capital.

Implications:

To realize this objective, HCFA will:

- closely coordinate and integrate IT and program team efforts;
- implement a requirements determination process with the active participation of the business components;
- clearly define and implement business performance measures to evaluate IT support;
- continually re-evaluate solutions to business requirements in order to take advantage of available technologies; and
- redistribute resources, services, and functions to better serve our customers.

Link to Existing Business Objectives:

Supports and enables all of HCFA's Business Objectives.

IT Objective 7:

IT is effectively applied to support program integrity.

Rationale:

Achieving this objective is key to HCFA's ability to provide:

- proper and accurate payments of complex beneficiary claims transactions;
- appropriate payment to the correct provider at the proper time, rather than chasing after improper payments; and
- proactive identification of potentially improper or inaccurate claims.

Implications:

In order to realize this objective, HCFA will:

- invest in data mining and data warehousing capabilities that support data analysis requirements necessary to monitor program integrity;
- organize information and data so that it is accessible during prepayment fraud detection activities and is available to support analytical processes; and
- realign processes and applications to identify potentially improper or inaccurate payments.

Link to Existing Business Objectives:

PROGRAM ADMINISTRATION (PA - Category)

- Enhance program safeguards. (PA-2)
- Maintain and improve HCFA's position as a prudent program administrator and an accountable steward of public funds. (PA-3)
- Improve HCFA's management of information systems/technology. (PA-5)

IT Objective 8:

IT core competencies of HCFA staff are targeted and strengthened.

Rationale:

Achieving this objective is key to HCFA's ability to provide:

- expertise in current technologies in order to provide the most effective business solutions; and
- optimal use of Federal staff and contractors.

Implications:

To realize this objective, HCFA will:

- identify the set of core competencies needed to support HCFA's current and strategic business objectives (e.g., in the future, new core competencies in research, development, or technology may be required);
- concentrate IT training in the core competencies;
- allocate adequate Federal resources to support the core competency areas;
- consider outsourcing IT needs outside the core competency areas; and
- establish metrics for measurement and improvement.

Link to Existing Business Objectives:

CUSTOMER SERVICE (CS - Category)

- Increase the usefulness of communications with beneficiaries. (CS-3)
- Increase the usefulness of communications with constituents, partners, and stakeholders. (CS-4)

QUALITY (Q - Category)

- Improve health outcomes. (Q-1)
- Improve access to services for under served and vulnerable beneficiary populations. (Q-2)
- Protect beneficiaries from substandard care. (Q-3)

PROGRAM ADMINISTRATION (PA – Category)

- Build a high-quality, customer-focused team. (PA-1)
- Enhance program safeguards. (PA-2)
- Improve HCFA's management of information systems/technology. (PA-5)